

COPY

Docket No. 49658-0025

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

MARTIN LIVESEY

Serial No.: 09/183,621

Group Art Unit: 2779

Filed: October 30, 1998

Examiner: Chante' Harrison

For: APERIODIC TILING OF TEXTURED IMAGES

PETITION, DRAWINGS AND FEE TO INCLUDE COLOR DRAWINGS UNDER 37 CFR 1.84(a)(2)

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Technology Center

Box DAC Commissioner of Patents Washington, D.C. 20231

Sir:

The Applicant hereby respectfully petitions for inclusion of color drawings in the application referenced above pursuant to 37 CFR 1.84(a)(2).

There are three drawings in the above referenced application that must be shown in color, specifically Figures 1, 2B, and 5. These drawings illustrate, respectively, a tile depicting a grass texture, a target area that is tiled with the grass texture tile in a periodic tiling pattern, and a target area that is tiled with the grass textured tile in an aperiodic tiling pattern.



Color images for these three drawings are the only practical medium to disclose the subject matter sought to be patented. Specifically, the linear repetitions evident in Figure 2B, and the lack of such linear repetitions in Figure 5, are not observable in mere black and white drawings due to the subtle differences in shading. The Office is referred to the enclosed black and white versions of Figures 1, 2B, and 5.

Being able to observe these linear repetitions is important to understanding the application because one of the improvements resulting from the subject matter being claimed is the elimination of such linear repetitions. For example, when a tile, such as that shown in Figure 1, is repeated in a periodic tiling pattern, such as in Figure 2B, one can readily discern the periodic pattern of light and dark shading when the single tile of Figure 1 is replicated to cover the target area. However, one of the advantageous results of applying the claimed subject matter is the elimination of those linear repetitions, as shown in Figure 5.

Pursuant to 37 CFR 1.84(a)(2)(i), included with this petition is a check for the filing fee of \$130.00 for this petition as specified in 37 CFR 1.17(i).

Pursuant to 37 CFR 1.84(a)(2)(ii), included with this petition are three (3) sets of each color drawing to be included in the application referenced above.

Pursuant to 37 CFR 1.84(a)(2)(iii), the specification in the above referenced application has been amended in the Response of September 21, 2000 to the Office Action mailed June 21, 2000.

To the extent necessary, a petition for an extension of time under 37 C.F.R. § 1.136 is hereby made. Please charge any shortages in fees due in connection with the filing of this paper, including extension of time fees, or credit any overages to Deposit Account No. 50-1302.

Application of Livesey Petition for Color Drawings



Based on the foregoing, it respectfully submitted that applicant has shown good and sufficient reasons why it is necessary to include color drawings in the application referenced above as requested.

Respectfully submitted,
HICKMAN PALERMO TRUONG & BECKER
LLP

Craig G. Holmes Reg. No. 44,770

1600 Willow Street San Jose, CA 95125 (408) 414-1080

Date: October 18, 2000 Facsimile: (408) 414-1076

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Box DAC, Commissioner for

Patents, Washington, DC 20231 on October 19, 2000 By

Teresa Austin

Docket No. 49658-0025

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

MARTIN LIVESEY

Serial No.: 09/183,621

Filed: October 30, 1998

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Group Art Uniec 2779

Examina

APERIODIC TILING OF TEXTURED IMAGES

<u>RE-SUBMISSION OF ORIGINAL</u>

PETITION, DRAWINGS AND FEE TO INCLUDE COLOR DRAWINGS UNDER 37 CFR 1.84(a)(2)

Attn: Supervisory Patent Examiner, Group 2779

Commissioner of Patents Washington, D.C. 20231

Sir:

For:

Enclosed is a *copy* of the original petition for inclusion of color drawings pursuant to 37 CFR 1.84(a)(2) for the application referenced above. The original petition was originally filed by the Applicant on October 18, 2000. In addition to the original petition, three additional sets of the color drawings, specifically Figures 1, 2B, and 5, are enclosed. This transmittal has been marked for the attention of the Supervisory Patent Examiner, Group 2779, because MPEP §1002.02(d) indicates that petitions for color drawings under 37 CFR 1.84 are decided by the Supervisory Patent Examiners.

This petition was originally filed by the Applicant on October 18, 2000 and received by the United States Patent and Trademark Office (hereinafter Office) on October 23, 2000, as indicated by the stamp on the enclosed copy of the acknowledgement postcard. To date, the Applicant has not received any communication from the Office regarding the enclosed petition. As a result, the Applicant made three phone inquiries on February 12, 2001: the first was to the Group receptionist at (703) 305-3900; the second was to the examiner of the above referenced application, C. Harrison, at (703) 305-3937; and the third to the Office of Petitions at (703) 305-9285.

As a result of the inquiry to the Group receptionist, the Applicant was informed that the Office's computer system showed that a "miscellaneous letter" was received on October 23, 2000, which corresponds to the date stamped on the acknowledgement postcard received by the Applicant from the Office. The Applicant was informed by the Group Receptionist that there were no other entries appeared regarding a petition for color drawings or the miscellaneous letter in the Office's computer system. The Group receptionist recommended re-submitting the petition.

As a result of the Applicant's inquiry to the examiner, the Applicant was told that no record could be found in the Group regarding the petition for color drawings, and the examiner recommended contacting the Office of Petitions. The Applicant contacted the Office of Petitions and was informed that there was no record of a petition for color drawings, and the Applicant was advised to contact the examiner because such petitions are handled by the Group.

As a result of the above inquiries, the Applicant is re-submitting the petition for color drawings including a copy of the acknowledgement postcard received from the Office, a copy of the check included with the original petition, a copy of the fee transmittal sheet, a

Docket No.: 49658-0025

Application of Livesey
Re-submittal of Petition for Color Drawings

copy of the petition as filed on October 18, 2000 that includes copies of the originally submitted black and white versions of the drawings and photocopies of the originally submitted color drawings, and three additional sets of the color drawings.

The Office is respectfully requested to contact the undersigned by telephone if it is believed that such contact would further the consideration of the enclosed petition for color drawings.

To the extent necessary, a petition for an extension of time under 37 C.F.R. § 1.136 is hereby made. Please charge any shortages in fees due in connection with the filing of this paper, including extension of time fees, or credit any overages to Deposit Account No. 50-1302.

Respectfully submitted,
HICKMAN PALERMO TRUONG & BECKER
LLP

Craig G. Holmes Reg. No. 44,770

1600 Willow Street San Jose, CA 95125 (408) 414-1080

Date: February <u>2.0</u>, 2001 Facsimile: (408) 414-1076

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Attn: Supervisory Patent Examiner, Group 2779, Commissioner for Patents, Washington, DC 20231 on February 20201 By: Washington, DC 20231

Annette Jacobs

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PTO/SB/17 (12/99)

Approved for use through 09/30/2000. OMB 0651-0032

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Index the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no personal FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision, Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 AND 1.28

TOTAL AMOUNT OF PAYMENT

(S) 130.00

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PADENIA	Complete if Known					
Application Number	09/183,621					
Filing Date	October 30, 1998					
First Named Inventor	Martin Livesey					
Examiner Name	Chante' Harrison					
Group/Art Unit	2779					
Attorney Docket No.	49658-0025					

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)						
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		110	215	55	Extension for reply within first month			
FEE CALCULATION		390	216	195	Extension for reply within second month			
1. BASIC FILING FEE	117	890	217	445	Extension for reply within third month			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	118	1,390	218	695	Extension for reply within fourth month			
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106 320 206 160 Design filling fee	120	310		155	Filing a brief in support of an appeal			
107 490 207 245 Plant filing fee	121	270	221	135	Request for oral hearing			
	138	1,510	138	1,510	Petition to institute a public use proceeding			
114 150 214 75 Provisional filing fee		110		55	Petition to revive – unavoidable			
SUBTOTAL (1) (\$)		1,210		605 605	Petition to revive – unintentional			
2. EXTRA CLAIM FEES	142	1,210		605	Utility issue fee (or reissue)			
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104 270 204 135 Multiple dependent claim, if not paid								
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SUBMITTED BY				Complete (if applicable)	
	Craig G. Holmes	Registration No. (Attorney/Agent) 44,770	Telephone	(408) 414-1080	
Name (Print/Type)	Craig G. Houses	(Audite)/Agetio	Date	October <u>/ &</u> , 2000	
Signature	Can Silling				

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HICKMAN PALERMOTRUONG & BECKER LLP

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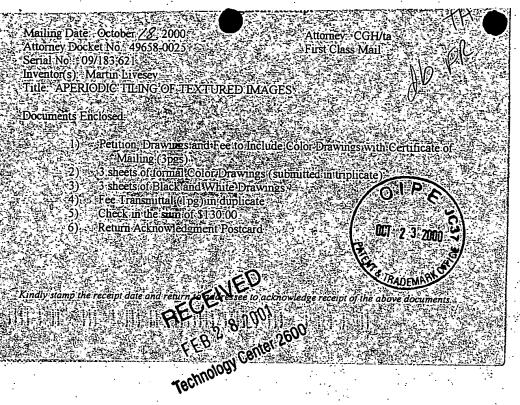
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